

CUSTOMER NO.: 27623

Sheet 1 of 2

FORM PTO-1449

Docket Number (Optional)

Application Number

637.0034USQ

10/775,037

Applicant

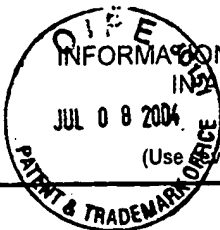
Singer et al.

Filing Date

February 9, 2004

Group Art Unit

Not Yet Assigned



U. S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
<i>DA</i>	1,865,441	7/5/32	Mutscheller			
	5,192,869	3/9/93	Kumakhov	250	505.1	
	5,745,547	4/28/98	Xiao	378	145	
	5,763,930	6/9/98	Partlo	250	504 R	
	5,768,339	6/16/98	O'Hara	378	147	
	6,064,072	5/16/00	Partlo et al.	250	504 R	
<i>DA</i>	6,198,793	3/6/01	Schultz et al.	378	34	

FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
						YES	NO
<i>DA</i>	724 150 A1	7/31/96	European			X	
	30 01 059	2/26/81	Germany				X
	199 03 907 A1	8/3/00	Germany				X
	99/27542	6/3/99	PCT			X	
	99/57732	11/11/99	PCT				X
	00/63922	10/26/00	PCT			X	
<i>M</i>	01/08162	2/1/01	PCT			X	

OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, Etc.)

EXAMINER

J. A. Van

DATE CONSIDERED

12/28/05

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP §609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.